



reproduction curve correction;

wherein said parameter includes information used for tone reproduction curve correction of at least two of a halftone priority characteristic that gives priority to a middle range and a high range/low range priority characteristic that gives priority to a high range/low range;

a signal correcting means for inputting unit operable to input a display signal and correcting to correct an input display signal in accordance with an adjusted parameter;

a driving means for driving unit operable to drive said display panel on the basis of a corrected display signal; and

an image information acquisition means for acquiring unit operable to acquire image information about a display signal, wherein:

if acquired image information shows that the display signal includes a great amount of middle ranges, the signal correcting ~~means~~ unit makes tone reproduction curve correction according to the halftone priority characteristic; and

if acquired image information shows that the display signal includes a great amount of high ranges/low ranges, the signal correcting ~~means~~ unit makes tone reproduction curve correction according to the high range/low range priority characteristic.

4. (Currently Amended) The electronic apparatus as set forth in Claim 3, wherein said image information acquisition ~~means~~ unit acquires image information from one or both of file extension information and file header information about said display signal.
5. (Currently Amended) An electronic apparatus comprising:
  - a display panel;
  - a lighting ~~means for lighting~~ unit operable to light said display panel;
  - a parameter adjusting ~~means for unit operable to,~~ with a variation in a









generated said display signal is stored, and said signal correcting process corrects said display signal while taking this profile into account.

16. (Currently Amended) The recording medium recording a program as set forth in Claim 918, wherein, when operational information is not input from a user continuously during a fixed time, said lighting means is turned off, and, with this turn-off as a trigger, said parameter adjusting process adjusts said parameter participating in picture quality so as to conform a light state.
17. (New) An electronic apparatus comprising:
  - a display panel;
  - a lighting unit operable to light the display panel;
  - a parameter adjusting unit operable to, with a variation in a light state of the lighting unit as a trigger, adjust a parameter participating in picture quality so as to conform to the light state;
  - a signal correcting unit operable to input a display signal and to correct picture quality of an input display signal in accordance with an adjusted parameter; and
  - a driving unit operable to drive the display panel according to a corrected display signal;
  - wherein the parameter includes information about at least one of edge enhancement processing, hue adjustment, and color gain adjustment.
18. A recording medium recording a program, the program controlling an electronic apparatus that includes a display panel, a lighting unit operable to light the display panel, and a driving unit operable to drive the display panel, the program comprising:
  - a parameter adjusting process of, with a variation in a light state of the lighting unit as a trigger, adjusting a parameter participating in picture

quality so as to conform to the light state; and

a signal correcting process of inputting a display signal and correcting picture quality of an input display signal in accordance with an adjusted parameter and outputting it to the drive unit;

wherein the parameter includes information on at least one of edge enhancement processing, hue adjustment, and color gain adjustment.